### PATENT COOPERATION TREATY

# **PCT**

## INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

oplicant's or agent's file reference	FOR FURTHER ACTION		Porm PCT/ISA/220 re applicable, item 5 below.	
ternational application No.	International filing date (day 16 December 2004 (16.12.2	y/month/year)	(Earliest) Priority Date (day/month/year) 22 December 2003 (22.12.2003)	
policant OTOROLA, INC.  It is also accompanied  Basis of the Report  a. With regard to the language, the  of a translation of to  Certain claims were found With regard to the title,  the text is approved as subs	prepared by this International transmitted to the Internation of a total of sheets.  I by a copy of each prior art of the international search was carreapplication in the language in the international application in turnished for the purposes of inde and/or amino acid sequent turnsearchable (See Box No. 18)	of Scarching Autoral Bureau.  Incurrent cited in the base which it was file to	thority and is transmilled to the applicant in this report.	
With regard to the abstract, the text is approved as subrement the text has been established may, within one month from the drawings, a. the figure of the drawings to be	d, according to Rule 38.2(b), I the date of mailing of this in	ternational search	as it appears in Box. No. IV. The applicant h report, submit comments to this Authority.	

### INTERNATIONAL SEARCH REPORT

International application No.

PCT/US04/42402

Box IV TEXT OF THE ABSTRACT (Continuation of Item 5 of the first sheet)

#### **NEW ABSTRACT**

An IPC protocol/network (fig. 20) allows for dynamic dedication of ports in order to reduce system latencies and power consumption. The system allows for either the IPC server or any of the IPC clients to request that a port(s) be dedicated for use in the transfer of data, such as real-time data. The request for a port can occur by, for example, a client transmitting a control message to the server/another client requesting that a particular port be dedicated to it's use. The server and client(s) negotiate the port dedication and once dedicated, the client can use the dedicated port to transfer its' data either to the server or to another client. In one embodiment, the server can take away a dedicated port if it determines it needs the port for another data transfer that may be more critical or have a higher priority.

Form PCT/ISA/210 (continuation of first sheet(3)) (April 2005)

INTERNATIONAL SEARCH REPO	RT International application No.
	PCT/US04/42402
A CLASSIFICATION OF SUBJECT MATTER  IPC: G06F 15/16( 2007.01),9/45( 2007.01)	
USPC: 703/22;709/237 According to International Patent Classification (IPC) or to both na	ational classification and YPC
B. FIELDS SEARCHED	
Minimum documentation searched (classification system followed U.S.: 703/22; 709/237	by classification symbols)
Documentation searched other than minimum documentation to the	e extent that such documents are included in the fields scarched
Electronic data base consulted during the international search (nan EAST	no of data base and, where practicable, scarch terms used)
C. DOCUMENTS CONSIDERED TO BE RELEVANT	
Category * Citation of document, with indication, where a	ppropriate, of the relevant passages Relevant to claim No.
Further documents are listed in the continuation of Box C.	See patent family annex.
"A" document defining the general state of the art which is not considered to be of particular relevance  "B" earlier application or potent published on or after the international filing date decument which may throw doubts on priority claim(s) or which is cited to establish the publication date of another clastical or other special reason (as specified)  "O" document referring to an oral disclosure, use, exhibition or other news decument published prior to the international filing date but later than the priority date claimed	"I later document published after the international filing date or priority date and not in conflict with the applications but eited to understand the principle or theory underlying the invention.  "I document of particular relevance; the claimed invention cannot be equipled on two or cannot be considered to involve an invention step when the document is taken alone.  "Y" document of particular relevance; the claimed invention carnot be considered to involve an invention step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the sat.  "2" document member of the same patent family
Date of the actual completion of the international search  13 November 2006 (13.11.2006)	Date of mailing of the international search report
Name and mailing address of the ISA/US  Mail Stop PCT, Attn: ISA/US  Commissioner for Patents  P.O. Box 1450  Alexandria, Virginia 22313=1450  Facsimile No. (571) 273-3201	Authorized officer  Jean Homore  Special Project Asst  -Telephone No (703) 305-9000